

ABSTRACT OF THE DISCLOSURE

A transponder includes an integrated circuit (1) and an antenna (5) which is electrically connected to the integrated circuit (1) in a removable manner, the removable electrical connection including at least one intermediate connection element (4). The removable connection, together with the intermediate connection element (4) between the antenna (5) and the integrated circuit (1), can be used to divide the transponder into two parts. Moreover, the intermediate connection element (4) can also be used, in one variant, to reinforce mechanically at least one part of the contact elements (40), while facilitating the precise fixing of the contact elements to the corresponding element of the object to be marked.